



OEST BIOSYNT

chain saw oil with adhesion for motor saws and harvesters



Description

OEST BIOSYNT is an easily bio-degradable chain saw oil acc. to the regulations of the Federal Environment Agency for "chain oils for motor saws" and therefore received the Eco label "Blue Angel" as well as the EU Eco label. According to the enlarged KWF test, OEST BIOSYNT is perfectly suitable for the professional application in harvesters.

OEST BIOSYNT is manufactured out of vegetable oils and toxicological perfect additives, which do not pollute the environment as they are degraded within short time by micro-organisms. The content of renewable raw material is at 100 % acc. to ASTM-D6866-12.

Characteristics

OEST BIOSYNT possesses a very favourable viscosity vs. temperature behaviour, especially a good cold resistance due to the adhesion and lubrication features. It offers a high wear and corrosion protection while also offering an economical consumption.

Long-term cold behaviour at - 18 °C for 100 h: perfectly refillable

Chemical and physical data

Colour		light yellow	
Viscosity at 40 °C	DIN 51562	65,0	mm ² /s
Viscosity at 100 °C	DIN 51562	15,0	mm ² /s
Viscosity index	DIN ISO 2909	> 220	VI
Density at 15 °C	DIN 51757	0,920	g/cm ³
Flashpoint	DIN ISO 2592	> 300	°C
Pourpoint	DIN ISO 3016	< - 30	°C

durability: at least 18 months at - 20 °C up to + 30 °C storage temperature.

Information for end users

„Store non-accessible to children“

„Keep the unused quantities away from the sewerage, waters or soil“

„dispose of any product residues at the municipal recycling centres“

„Only bring the complete empty packing for recycling“

The a. m. chemical and physical data are approximations.

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* Namentliche Freigabe des Herstellers

Alle Angaben dieser Produktinformation entsprechen nach bestem Wissen dem derzeitigen Erkenntnisstand. Änderungen bleiben vorbehalten. Bei der Vielfalt der Anwendungsmöglichkeiten und Einsatzbedingungen bei den Verwendern können unsere Anwendungshinweise nur allgemein gehalten sein. Sie sind nicht auf jeden Einzelfall übertragbar und unverbindlich. Für Haftungsregelungen sind ausschließlich unsere Allgemeinen Verkaufs- und Lieferungsbedingungen maßgeblich.

DQS CERTIFICATION:
DIN EN ISO 9001
Reg.-Nr. 35 486

Bio-degradable
chain saw oil